UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

01/06/2006

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER

KIM, PAUL D

ART UNIT PAPER NUMBER

3729

DATE MAILED: 01/06/2006

ſ	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/654,421	09/04/2003	Yoshitaka Sasaki	117038	7625

TITLE OF INVENTION: METHOD OF MANUFACTURING THIN-FILM MAGNETIC HEAD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)	******	Note: A certificate o	f mailing can only be used for his certificate cannot be used to	or domestic mailings of the
				papers. Each addition	nis certificate cannot be used that paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
	590 01/06/2006					•
OLIFF & BERRI	DGE, PLC			Co	ertificate of Mailing or Trans	mission  a denosited with the United
P.O. BOX 19928	7 A 22220			States Postal Service	with sufficient postage for fir	st class mail in an envelope
ALEXANDRIA, V	A 22320			transmitted to the US	this Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address PTO (571) 273-2885, on the d	late indicated below.
						(Depositor's name)
					. "	(Signature)
						(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654,421	09/04/2003		Yoshitaka Sasak	i	117038	7625
TITLE OF INVENTION: M	IETHOD OF MANUFACTU	JRING THIN-FILM	MAGNETIC HEA	AD.		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	ı	\$300	\$1700	04/06/2006
EXAM	IINER	ART UN	іт с	LASS-SUBCLASS	]	
KIM, P	AUL D	3729	· ·-	029-603120		
Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing on	the patent front page,		· ·
CFR 1.363).		C	(1) the names of	up to 3 registered pate	ent attorneys l	
Address form PTO/SB/1:	lence address (or Change of 22) attached.	Correspondence	or agents OR, alte		a member a 2	
"Fee Address" indicate	tion (or "Fee Address" Indicator more recent) attached. Us	ation form	registered attorne	single firm (having as y or agent) and the na- t attorneys or agents. I	mas of up to	
PTO/SB/47; Rev 03-02 ( Number is required.	or more recent) attached. Us	e of a Customer	listed, no name w	ill be printed.	i no name is 3	
	RESIDENCE DATA TO E					
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear on Ta substitute for filir	the patent. If an assig ig an assignment.	mee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(В	) RESIDENCE: (CI	ΓY and STATE OR CO	OUNTRY)	
				Ο Ο.		По
	assignee category or category				Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s):	mount of the fee(s) is e		
☐ Issue Fee		٠.45	_	mount of the fee(s) is e lit card. Form PTO-203		
Advance Order - # of	mall entity discount permitte					credit any overnayment to
Advance Order - # 0	Copies		Deposit Account No	imber	charge the required fee(s), or (enclose an extra c	copy of this form).
_ ` .	(from status indicated above	•			A L I DAITHTY C 27 C	PER 1 27/~)/2)
* *	MALL ENTITY status. See			<u> </u>	ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) ords of the United States Pat	will not be accepted ent and Trademark	I from anyone other Office.	than the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		
<i>-</i>				-	n No.	
Alexandria, Virginia 22313	1430.				the public which is to file (an a minutes to complete, includic comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB control.	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/654,421	09/04/2003	Yoshitaka Sasaki	117038	7625	
25944 7	590 01/06/2006	EXAMINER			
OLIFF & BERR	IDGE, PLC	KIM, PAUL D			
P.O. BOX 19928 ALEXANDRIA, V	/A 22320	ART UNIT	PAPER NUMBER		
ALDAMINDICITY,	11 223 20		3729	<del></del>	
·			DATE MAILED: 01/06/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 428 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 428 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.